

# 21" COLOUR TELEVISION

21PT2322 / 21PT2382  
21PT2482 / 21PT2622  
21PT2682



## AI PICTURE

### A.I. PICTURE (Artificial Intelligence Picture)

Picture performance is enhanced with a special black stretch circuitry that gives more depth to the picture. This enables you to watch a more brilliant picture and hence improved viewing pleasure.

## 4x3 EXPAND

### 4 X 3 EXPAND

When you are watching a picture (e.g. movies) with black bars at the top and bottom, using this 4 x 3 Expand feature allows you to fill up more of the screen and hence enhancing your viewing pleasure.

## AVL

### A.V.L. (Auto Volume Leveller)

Adapts the sound output to a constant level. Hence you do not need to adjust the volume settings during commercial breaks or whenever you change channels. Hence you would not be startled by loud commercial breaks anymore.



### SMART SURF (Switchable with A/Ch button)

This feature allows you to skip among up to 8 programmes (i.s.o. only 2 for alternate channels) at a touch of a button. Hence you could switch or surf among your favourite 8 programme.



## ELECTRONIC CHILD LOCK

### CHILD LOCK

This feature allows you to lock out some channels which may transmit programmes which are not suitable for your children.

|                        |                                     |                                |                         |           |                         |                   |                     |                 |                                   |
|------------------------|-------------------------------------|--------------------------------|-------------------------|-----------|-------------------------|-------------------|---------------------|-----------------|-----------------------------------|
| SMART PICTURE CONTROLS | CLOCK / ON TIMER                    | 13 PERSONAL PREFERENCES FOR RF | 100 PRE SELECTIONS      | GAME MODE | REAR A/V INPUT / OUTPUT | TELETEXT 10 PAGES | S & HYPERBAND TUNER | AUTO SWITCH-OFF | 2x6 WATTS MPO STEREO SOUND OUTPUT |
| SMART SOUND CONTROLS   | BIMOS PICTURE IMPROVEMENT CIRCUITRY | 2 PERSONAL PREFERENCES FOR A/V | PROGRAMMABLE HOTEL MODE | HEADPHONE | FRONT A/V INPUT         | STEREO            | SWAP                | SLEEP TIMER     | 2x3 WATTS MPO SOUND OUTPUT        |

\* For specific models and versions only

Philips Sound & Vision

Let's make things better.

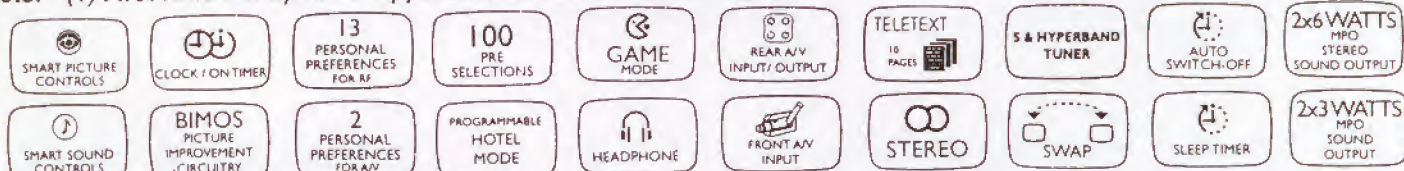


PHILIPS



| FEATURES & SPECIFICATIONS                                | 21PT2322          | 21PT2382 | 21PT2482 | 21PT2622 | 21PT2682 |
|--|-------------------|----------|----------|----------|----------|
| <b>PICTURE</b>   |                   |          |          |          |          |
| Black Matrix Square Tube                                 | •                 | •        | •        | •        | •        |
| Dark Glass Screen  | •                 | •        | •        | •        | •        |
| Sharpness Control  | •                 | •        | •        | •        | •        |
| BIMOS Picture Improvement Circuitry                      | •                 | •        | •        | •        | •        |
| SMART PICTURE Controls                                   | •                 | •        | •        | •        | •        |
| ARTIFICIAL INTELLIGENCE (A.I.) Picture                   | •                 | •        | •        | •        | •        |
| <b>SOUND</b>   |                   |          |          |          |          |
| 2 x 6 Watts MPO Sound Output<br>for AV-Stereo and Stereo |                   |          | •        | •        | •        |
| 2 x 3 Watts MPO Sound Output (Mono)                      | •                 | •        |          |          |          |
| 2 x Full Range Speaker                                   | •                 | •        | •        | •        | •        |
| SMART SOUND Controls                                     | •                 | •        | •        | •        | •        |
| AUTO VOLUME LEVELLER (AVL)                               | •                 | •        | •        | •        | •        |
| <b>CONNECTION</b>  |                   |          |          |          |          |
| Front Audio/Video Input                                  | •                 | •        | •        | •        | •        |
| Rear Audio/Video Input                                   | •                 | •        | •        | •        | •        |
| Rear Audio/Video Output ( Monitor Out )                  | •                 | •        | •        | •        | •        |
| Headphone Socket   | •                 | •        | •        | •        | •        |
| <b>OPERATION</b>   |                   |          |          |          |          |
| Teletext   | •                 |          |          | •        |          |
| Full Remote Control                                      | •                 | •        | •        | •        | •        |
| 100 Pre-selections                                       | •                 | •        | •        | •        | •        |
| Last Viewed Status                                       | •                 | •        | •        | •        | •        |
| Full Menu Operation                                      | •                 | •        | •        | •        | •        |
| Time Window Programme Selection                          | •                 | •        | •        | •        | •        |
| 13 Personal Preference (RF)                              | •                 | •        | •        | •        | •        |
| 2 Personal Preference for AV                             | •                 | •        | •        | •        | •        |
| Auto Search and Store                                    | •                 | •        | •        | •        | •        |
| SWAP Function  | •                 | •        | •        | •        | •        |
| Skip Programme   | •                 | •        | •        | •        | •        |
| Fine Tune +/-  | •                 | •        | •        | •        | •        |
| Manual Search  | •                 | •        | •        | •        | •        |
| Auto SCAN  | •                 | •        | •        | •        | •        |
| Sleeptimer   | •                 | •        | •        | •        | •        |
| Clock / On-Timer   | •                 | •        | •        | •        | •        |
| Auto Switch-Off  | •                 | •        | •        | •        | •        |
| Programme Hotel Mode                                     | •                 | •        | •        | •        | •        |
| SMART Picture & Sound Controls                           | •                 | •        | •        | •        | •        |
| First Time Set-up *(1)                                   | •                 | •        | •        | •        | •        |
| Game Mode  | •                 | •        | •        | •        | •        |
| SMART SURF   | •                 | •        | •        | •        | •        |
| CHILD LOCK   | •                 | •        | •        | •        | •        |
| ASIAN O.S.D.   | •                 | •        | •        | •        | •        |
| 4 x 3 EXPAND   | •                 | •        | •        | •        | •        |
| <b>MISCELLANEOUS</b>                                     |                   |          |          |          |          |
| Ambient Temperature                                      | Min 5°C, Max 45°C |          |          |          |          |
| Power Consumption  |                   |          |          |          |          |
| - Normal Operation                                       | 68W               | 68W      | 68W      | 68W      | 68W      |
| - Standby  | 13W               | 13W      | 13W      | 13W      | 13W      |
| Net Weight   | 20kg              | 20kg     | 20kg     | 20kg     | 20kg     |
| Gross Weight   | 22kg              | 22kg     | 22kg     | 22kg     | 22kg     |
| Dimension (W x H x D)                                    |                   |          |          |          |          |
| - Set dimension  | 610 x 474 x 482mm |          |          |          |          |
| - Box dimension  | 680 x 566 x 560mm |          |          |          |          |
| Container Loading (per 40 ft. loose)                     | 280 sets          | 280 sets | 280 sets | 280 sets | 280 sets |

**Note:-** \*(1) First Time Set-up is not applicable for some versions e.g. /75



Data subject to change without notice.

|                         |   |     |                   |     |            |
|-------------------------|---|-----|-------------------|-----|------------|
| 21PT2322                | F.R.C. + AV-IN/OUT + Front AV-IN + Headphone + AV NTSC 3.58/4.43 Playback + TELETEXT          |     |                   |     |            |
| 21PT2382                | F.R.C. + AV-IN/OUT + Front AV-IN + Headphone + AV NTSC 3.58/4.43 Playback                     |     |                   |     |            |
| 21PT2482                | F.R.C. + AV-IN/OUT + Front AV-IN + Headphone + AV NTSC 3.58/4.43 Playback + AV STEREO         |     |                   |     |            |
| 21PT2622                | F.R.C. + AV-IN/OUT + Front AV-IN + Headphone + AV NTSC 3.58/4.43 Playback + STEREO + TELETEXT |     |                   |     |            |
| 21PT2682                | F.R.C. + AV-IN/OUT + Front AV-IN + Headphone + AV NTSC 3.58/4.43 Playback + STEREO            |     |                   |     |            |
| Versions                | /56   | /69 | /57               | /67 |            |
| Reception               | FULL MULTISYSTEM  |     | FULL MULTISYSTEM  |     | PAL BG     |
|                         | PAL BG / I / DK   |     | PAL BG / I / DK   |     |            |
|                         | SECAM BG / DK(K1)   |     | SECAM BG / DK(K1) |     |            |
|                         | NTSC M  |     | NTSC M            |     |            |
| S & Hyperband Cable TV  | •   |     | •                 |     | •          |
| Mains Voltage (50/60Hz) | 100 - 250V  |     | 160 - 250V        |     | 160 - 250V |